DAVID F. ZINGER TODD P. BLAKELY

GARY J. CONNELL SABRINA C. STAVISH

JOSEPH B. KOVARIK SUSAN PRYOR WILLSON

LEWIS D. HANSEN

ROBERT R. BRUNELLI

IXXUGLAS W. SWARTZ

BRUCE A. KUGLER BRENT P. JOHNSON

DANA HARTIB CARDWELL

BUNJAMIN B. LIEB

BRADLEY M. KNEPPER

MIRIAM DRICKMAN TRUDELL

SCOTT R. BIALECKI

KENNETH C. WINTERTON

ROBERT D. TRAVER, PH.D. CHRISTOPHER J. HUSSIN MARK L. YASKANIN MARY B. SMITH CRAIG W. MUELLER

PAUL S. CHA THOMAS J. OSBORNE, JR. SHERIDAN ROSS



Ø 001

SHERIDAN ROSS

A Professional Corporation
ATTORNEYS AND COUNSELORS AT 1

1560 BROADWAY SUITE 1200 DENVER, COLORADO 80202-5141

TELEPHONE (303) 863-9700 FACSIMILE (303) 863-0223 E-MAIL stlaw@sheridanross.com Unofficio patents trademarks copyrights

KERMITH F. ROSS 1910-1986

OF COUNSEL PHILIP H. SHERIDAN CRAIG C. GROSETH

TECHNICAL SPECIALISTS
DENNIS J. DUPRAY, Ph.D.
ANGELA DALLAS SEBOR, Ph.D.

FACSIMILE COVER SHEET

TIME:		DATE:	March 11, 2004
Please deliver the follow	ving page(s) to:		
Name:	Ramnandan P. Singh, Examiner U.S. Patent Office	·	
Facsimile Number:	703/872-9314		
Our File Number:	4366-5		
Your Ref. No.:	Serial No. 09/482,717 filed January 12,	2000	
Total Number of Pages,	including this cover page:16		
Sender's Name:	Douglas W. Swartz		
MESSAGE:			
The attached Ame with an interview with the referenced application.	endment and Response After Final is a draft and the Examiner. It is not to be entered into the fi	nd being provid le history of the	ed in connection above-
	······································		

PLEASE CONFIRM RECEIPT

If you do not receive all the pages, please call Amy Duarte at (303) 863-9700.

THIS FACSIMILE MESSAGE IS CONFIDENTIAL AND MAY CONTAIN ATTORNEY PRIVILEGED INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR COMPANY NAMED ABOVE. If the reader is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, so that we may arrange for the return of the original message to us. Thank you.

2002

MAR 1 1 2004

-- DRAFT --



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit: 2644	
CHAN et al.) Examiner: SINGH, RAMNANDAN P.	
Serial No.: 09/482,717	AMENDMENT AND RESPONSE	
Filed: January 12, 2000) <u>AFTER FINAL</u>)	
Atty. File No.: 4366-5) "EXPRESS MAIL" MAILING LABEL NUMBER: EV368035496US DATE OF DEPOSIT: 3/11/04	
For: "METHOD AND APPARATUS FOR PERFORMING ECHO CANCELLATION WITHIN A COMMUNICATION NETWORK"	I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450. TYPED OR PRINTED NAME: Amy Duarte	
Mail Stop AF	SIGNATURE:	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

INTRODUCTORY COMMENTS

Applicant submits this Amendment and Response After Final to address the Office Action having a mailing date of January 2, 2004 (Paper No. 8). Although the Applicant believes that no fees are due for filing this Amendment and Response After Final, please charge any fees deemed necessary to Deposit Account No. 50-1602.

Please amend the above-identified patent application as follows: